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Substitute for form 1449A/PTO & 1449B/PTO

Complete if Known

**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number **10/509765**
 Filing Date September 30, 2004
 First Named Inventor Mamoru TANAKA et al.
 Examiner Name
 Attorney Docket Number 018765-183

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	2001-342252	A	JP	12-11-2001				X			
	2001-342172	A	JP	12-11-2001				X			
	2001-278881	A	JP	10-10-2001				X			
	6-508099	A	JP	09-14-1994				X			
	6-16657	A	JP	01-25-1994				X			
	2001-288162	A	JP	10-16-2001				X			
	2002-14201	A	JP	01-18-2002				X			
	2003-128668	A	JP	05-08-2003				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature *[Signature]* Date Considered June 12, 2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 10/509,765
 Filing Date September 30, 2004
 First Named Inventor Mamoru Tanaka et al.
 Examiner Name
 Attorney Docket Number 018765-183

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
<i>[initials]</i>	4,689,387		Kajimoto et al.	08-25-1987
	4,775,733		Kanemura et al.	10-04-1988
	5,087,758		Kanemura et al.	02-11-1992
<i>[initials]</i>	5,608,115	A	Okazaki et al.	03-04-1997

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
<i>[initials]</i>	60-199016		JP* (corres to 4,689,387)	10-08-1985						X	X
	62-267316		JP* (corres to 4,689,387)	11-20-1987						X	X
	63-46213		JP* (corres to 4,775,733)	2-27-1988						X	X
	2-270859		JP* (corres to 5,087,758)	11-05-1990						X	X
<i>[initials]</i>	7-252207		JP* (corres to 5,608,115)	10-03-1995						X	X

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature

Date Considered

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**THIRD
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete If Known

Application Number	10/509,765
Filing Date	September 30, 2004
First Named Inventor	Mamoru Tanaka et al.
Examiner Name	DUC TRUONG
Attorney Docket Number	1034232-000023

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
DN	6,596,841	B2	Tanaka et al.	07-22-2003

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Office Action	IPER	Abstract	Cited in Spec
DN	2001-0100851*		KR (corres to US 6,596,841)	11-14-2001				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

*Copy attached.

Examiner Signature	<i>Duc Truong</i>	Date Considered	<i>June 22, 05</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.